Final Environmental	Impact	Statement
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APPENDIX D FARMLAND CONVERSION IMPACT RATINGS

U.S. Department of Agriculture

## **FARMLAND CONVERSION IMPACT RATING**

PART I (To be completed by Federal Agency)		Date Of La	and Evaluation	Reque	est 4/5/01				
Name Of Project Guntersville Land Plan Federal Age		gency Involved Tennessee Valley Authority							
Proposed Land Use Recreational, Residential,	or Industrial	County An	nd State Jack	cson,					
PART II (To be completed by NRCS)		Date Requ	uest Received I	By NR	CS 4/9/01	MADE TO SERVICE			
Does the site contain prime, unique, statewic (If no, the FPPA does not apply do not con	le or local important	farmland? arts of this fan	Yes	No	Acres Irrigate	d Average F	arm Size		
Major Crop(s) (Soybeans), cotton, corn	Farmable Land In Acres: 355,77		on % 51		10,200,000	armland As De 51,937	fined in FPPA % 22		
Name Of Land Evaluation System Used LESA	Name Of Local Site Assessment System N/A				Date Land Evaluation Returned By NRCS 4/23/01				
PART III (To be completed by Federal Agency)			63. 4		Alternative				
A. Total Acres To Be Converted Directly     B. Total Acres To Be Converted Indirectly			Site A 318.1		Site B	Site C	Site D		
C. Total Acres In Site			318.1	0.0	0	0.0	0.0		
PART IV (To be completed by NRCS) Land Ev	aluation Information		- TOTAL STATE	1	No. of Street, or other party of the last				
A. Total Acres Prime And Unique Farmland     B. Total Acres Statewide And Local Importa     C. Percentage Of Farmland in County Or Le	int Farmland ocal Govt. Unit To B	The second second second	318.1 0.0 0.2						
<ul> <li>D. Percentage Of Farmland in Govt. Jurisdiction</li> </ul>		Relative Value	32.5		9/80/00/00	40.00			
PART V (To be completed by NRCS) Land Ever Relative Value Of Farmland To Be Cor	iluation Criterion iverted/Scale of 0 to	100 Points)	69	0		o	0		
PART VI (To be completed by Federal Agency) Site Assessment Criteria (These criteria are explained		Maximum Pointa							
Area in Nonurban Use		15	15						
Perimeter In Nonurban Use		10	5						
Percent Of Site Being Farmed		20	10						
Protection Provided By State And Local	Government	20	0	_					
Distance From Urban Builtup Area		15	15	$\perp$					
6. Distance To Urban Support Services		15	10						
<ol><li>Size Of Present Farm Unit Compared To</li></ol>	Average	10	5	_			1		
Creation Of Nonfarmable Farmland		10	0	-					
Availability Of Farm Support Services		5	5	-					
10. On-Farm Investments		10	0	+					
11. Effects Of Conversion On Farm Support Services			-	-					
12. Compatibility With Existing Agricultural Use		10	1	-					
TOTAL SITE ASSESSMENT POINTS		160	68	0		0	0		
PART VII (To be completed by Federal Agency	)								
Relative Value Of Farmland (From Part V)		100	69	0		0	0		
Total Site Assessment/From Part VI above or a local site assessment)		160	68	0		0	0		
TOTAL POINTS (Total of above 2 lines)		260	137	0		0	0		
Site Selected:	Date Of Selection			W	as A Local Sit Ye	e Assessment	Used? No 🔳		

## U.S. Department of Agriculture

## FARMLAND CONVERSION IMPACT RATING

PART I (To be completed by Federal Agency)  Date Of Lar		and Evaluation Request 4/5/01							
All the state of t		Federal Aç	gency Involved Tennessee Valley Authority						
Proposed Land Use Recreational, Residential, or Industrial County And PART II (To be completed by NRCS) Date Requ		County An							
		uest Received By NRCS 4/9/01							
Does the site contain prime, unique, statewide or local important farmland?  (If no, the FPPA does not apply do not complete additional parts of this fan)		Yes			ed Average Farm Size 93				
Major Crop(s)	Farmable Land In	Farmable Land In Govt. Jurisdiction			Amount Of Farmland As Defined in FPPA				
(Soybeans), cotton, corn	Acres: 267,92	Acres: 267,927 % 74			Acres: 170,543 %47				
Name Of Land Evaluation System Used LESA	Name Of Local Si N/A	Name Of Local Site Assessment System N/A				Date Land Evaluation Returned By NRCS 4/23/01			
ART III (To be completed by Federal Agency	)		Site A	Alternative Site Rating Site A Site B Site C					
A. Total Acres To Be Converted Directly			461.9		Oite D	Sile C	Site D		
B. Total Acres To Be Converted Indirectly			401.0						
C. Total Acres In Site			461.9	0.	0 0	0.0	0.0		
PART IV (To be completed by NRCS) Land E	valuation Information		101.0	0.					
			464.0						
A. Total Acres Prime And Unique Farmland			0.0						
B. Total Acres Statewide And Local Important Farmland     C. Percentage Of Farmland In County Or Local Govt. Unit To Be Converted			0.0						
			10000						
D. Percentage Of Farmland In Govt. Jurisdiction		Relative value	82.9						
PART V (To be completed by NRCS) Land Evaluation Criterion Relative Value Of Farmland To Be Converted Scale of 0 to 100 Points)			71	0		)	0		
PART VI (To be completed by Federal Agency Site Assessment Criteria (These criteria are explaine		Maximum Points							
Area In Nonurban Use		15	15						
Perimeter In Nonurban Use		10	5						
Percent Of Site Being Farmed		20	10						
4. Protection Provided By State And Loca	I Government	20	0						
5. Distance From Urban Builtup Area		15	15						
6. Distance To Urban Support Services		15	10						
7. Size Of Present Farm Unit Compared 1	o Average	10	5						
Creation Of Nonfarmable Farmland		10	0						
Availability Of Farm Support Services		5	5						
10. On-Farm Investments		20	2						
Effects Of Conversion On Farm Support Services		10	0						
12. Compatibility With Existing Agricultural Use		10	1						
		160	68	0	8	0	0		
PART VII (To be completed by Federal Agence	ey)								
		100	71	0		0	0		
Relative Value Of Farmland (From Part V)  Total Site Assessment (From Part VI above or a local		160	68	0	37	0	0		
site assessment)		260	139	0		0	0		
TOTAL POINTS (Total of above 2 lines)		200	100		Vas A Local Site				
te Selected: Date Of Selection					Assessment	No 🔳			